

Amendments to the Claims:

Claims 1-11 (Canceled)

12. (Previously Presented) A method of operating electrical circuitry included in an user exchangeable cover part for supporting a user interface of a wireless terminal, the user interface comprising a display screen, the wireless communication terminal and the user exchangeable cover part being electrically interconnected by means of an electrical connector, the method comprising:

identifying a type of the user exchangeable cover part; and

operating the electrical circuitry of the user exchangeable cover part in dependence upon the identification of the user exchangeable cover part; wherein the electrical circuitry that is operated in dependence upon the identification of the user exchangeable cover part comprises circuitry for supporting the user interface of the wireless terminal and circuitry in addition to or other than circuitry included within the display screen.

13. (Previously Presented) A method according to claim 12, wherein the connector has a plurality of pins, and at least one of the connector pins is operated in an identification state for sensing a resistor value included in an identification means for identifying the type of the user exchangeable cover part and which is part of the user exchangeable cover part, and afterwards is operated in an operation state for transferring electrical signals between the wireless terminal and the electrical circuitry of the user exchangeable cover part operating the electrical circuitry of the user exchangeable cover part.

14. (Previously Presented) A method according to claim 13, wherein the operation state is a frequency mode for directing an electrical representation of a ringing signal to the electrical circuitry for providing an illumination effect by the cover part following the ringing signal.

15. (Previously Presented) A wireless communication terminal including an user exchangeable cover part and a display screen, wherein the wireless communication terminal and user exchangeable cover part are electrically interconnected by means of a electrical connector wherein:

the user exchangeable cover part comprises an identification means for identifying the cover part, and electrical circuitry for supporting a user interface of the wireless terminal, the electrical circuitry comprising circuitry in addition to or other than electrical circuitry included within the display screen, a display and a keyboard;

the wireless terminal identifies the user exchangeable cover part by detecting the identification means; and

the wireless terminal operates the electrical circuitry of the user exchangeable cover part, including the circuitry for supporting the user interface, in dependence of the identification means of the user exchangeable cover part.

16. (Previously Presented) A wireless communication terminal according to claim 15, wherein the connector includes a plurality of connector pins arranged in line and separated by an equal distance.

17. (Previously Presented) A wireless communication terminal according to claim 16, wherein the connector pins are arranged at a rear side of the cover part.

18. (Previously Presented) A wireless communication terminal according to claim 17, wherein a number of the connector pins is three.

19. (Previously Presented) A wireless communication terminal according to claim 17, wherein a number of the connector pins is five.

20. (Previously Presented) A wireless communication terminal according to claim 16, wherein at least one of the connector pins is operated in an identification state for sensing a resistor value included in the identification means, and afterwards is operated in an operation state for transferring electrical signals between the wireless terminal and the electrical circuitry of the user exchangeable cover part operating the electrical circuitry of the user exchangeable cover part.

21. (Previously Presented) A wireless communication terminal according to claim 20, wherein the operation state is a frequency mode for directing an electrical representation of a ringing signal to the electrical circuitry for providing an illumination effect synchronized with the ringing signal.

22. (Currently Amended) An user exchangeable cover part for releasable attachment to a wireless communication terminal, the wireless terminal comprising a user interface including a display screen, comprising:

an electrical connector part for electrically connecting to the wireless communication terminal in an attached position including identification means for identifying the cover part; and

electrical circuitry for supporting-a the user interface of the wireless terminal, the electrical circuitry comprising circuitry in addition to or other than electrical circuitry included within the display screen, and

wherein the user exchangeable cover part allows the wireless communication terminal to operate the electrical circuitry of the user exchangeable cover part, including the electrical circuitry for supporting the user interface, in dependence upon the identification means of the user exchangeable cover part.

23. (New) An exchangeable cover part for releasable attachment to a wireless communication terminal comprising:

electrical circuitry for supporting a user interface of the wireless terminal;
an electrical connector part for electrically connecting the electrical circuitry to the wireless communication terminal; and
illumination means supported by the electrical circuitry,
wherein the electrical circuitry is configured to cause the illumination means to illuminate based upon a ringing signal received from the wireless terminal through the electrical connector part.

24. (New) An exchangeable cover part for releasable attachment to a wireless communication terminal comprising:

a user input device;
electrical circuitry for detecting operation of the user input device and for producing a signal indicative of the detected operation of the user input device; and
an electrical connector for electrically connecting the electrical circuitry to the wireless communication terminal, wherein the electrical connector is configured to transmit the signal to the wireless communication terminal.

25. (New) An exchangeable cover part according to claim 24, wherein the user input device comprises at least one of a touchpad, touch screen, keypad, or joystick.

26. (New) An exchangeable cover part according to claim 24, further comprising: identification means for identifying the user exchangeable cover part, the identification means comprising a resistor having a resistor value,
wherein the electrical connector is further configured to be operated in an identification state for sensing the resistor value included in the identification means for identifying the user exchangeable cover part.

27. (New) An exchangeable cover part according to claim 24, wherein the electrical circuitry comprises a processor for processing the detected operation of the user input device and for outputting the signal indicative of the detected operation of the user input device.

28. (New) An exchangeable cover part according to claim 24, wherein the electrical connector comprises a plurality of connector pins.

29. (New) An exchangeable cover part for releasable attachment to a wireless communication terminal comprising:

electrical circuitry for supporting a user interface of the wireless communication terminal; and

an electrical connector for transmitting data between the electrical circuitry and the wireless communication terminal;

wherein the electrical circuitry comprises a memory device containing data to be downloaded to the wireless communication terminal via the electrical connector.

30. (New) An exchangeable cover part according to claim 29, wherein the data to be downloaded includes gaming executables.

31. (New) An exchangeable cover part according to claim 29, wherein the electrical circuitry comprises a processor configured to process data contained in the memory device.

Appl. No.: 10/085,010
Filed: March 1, 2002
Amdt. Dated: 06/08/2006

32. (New) A wireless communication terminal comprising:
 - a first user exchangeable cover part; and
 - a second user exchangeable cover part configured to be interchangeable with the first user exchangeable cover part,
 - wherein the first user exchangeable cover part comprises a first type of user interface, and wherein the second user exchangeable cover part comprises a second different type of user interface.

33. (New) A wireless communication terminal according to claim 32, wherein the first type of user interface comprises a keypad, and wherein the second type of user interface comprises a touchpad or a touch screen.